ABSTRACT

An antitumor agent comprising a thiadiazoline derivative represented by the general formula (I), or a pharmacologically acceptable salt thereof as an active ingredient:

$$R^{2}$$
 R^{3}
 $N-N$
 R^{4}
 Z
 R^{1}

(wherein Z represents a sulfur atom and the like, R¹ represents substituted or unsubstituted lower alkynyl and the like, R² represents a hydrogen atom and the like, R³ represents substituted or unsubstituted lower alkyl and the like, and R⁴ represents substituted or unsubstituted aryl and the like), and the like are provided.